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UTILITY
PATENT APPLICATION
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Attomey Docket No.	071308.0481
First Inventor	Roland Albert
Title	Actuator with a Duct
Express Mail Label No.	EV339223832US

Date

October 23, 2003

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 APPLICATION ELEMENTS ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Specification [Total Pages 14 Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: b. - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Paper - Brief Summary of the Invention c. Statements verifying identity of above copies - Brief Description of the Drawings (if filed) - Detailed Description **ACCOMPANYING APPLICATION PARTS** - Claim(s)
- Abstract of the Disclosure 9. Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 37 CFR 3.73(b) Statement 10. Power of (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets _ 11. English Translation Document (if applicable) a. Newly executed (original or copy) Copies of IDS 12. Information Disclosure Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) 13. 🔲 Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) i. <u>DELETION OF INVENTOR(S)</u> 15. 🗀 Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation-in-part (CIP) Divisional of prior application No.: Examiner Prior application information: Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS OR Correspondence address below **Customer Number:** Name Bruce W. Slayden II Baker Botts L.L.P. Address 910 Louisiana, One Shell Plaza City Zip Code Houston 77002 Country Telephone 713-229-1234 USA Fax 713-229-1522 Name (Print/Type) Registration No. (Attorney/Agent) | 33,790 Bruce W. Slayden J

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

FEE	TRA	NS	TIM	TAL
1	for F	Y 2	2004	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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4.1	•	•	4 1	11	

Complete if Known					
Application Number					
Filing Date	October 23, 2003				
First Named Inventor	Roland Albert				
Examiner Name					
Art Unit					
Attorney Docket No.	071308 0481				

METHOD OF PAYMENT (check all t	hat apply)	FEE CALCULATION (continued)					
Check Credit card Money Order	Other None	3. ADDITIONAL FEES					
Deposit Account:	_			Small			
Denosit		Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Account Number		1051	130	2051		Surcharge - late filing fee or oath	ree Palu
Deposit Account Baker Botts L.L.P.		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)		1053	130	1053	130	Non-English specification	
	y overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpaymen		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the fil to the above-identified deposit account.	ing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	-	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	· · · · · · · · · · · · · · · · · · ·	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity		1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Code (\$)	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	770.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$	770.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY A	ND BEISSIE	1453	1,330	2453	665	Petition to revive - unintentional	
Fee	from	1501		2501		Utility issue fee (or reissue)	
Total Claims 20 -20** = X	Fee Paid	1502	480	2502		Design issue fee	
Independent 3		1503	640	2503		Plant issue fee	
Claims 5 - 3 = 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1		1460	130	1460		Petitions to the Commissioner	
Large Entity Small Entity		1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of	20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1201 86 2201 43 Independent claims		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent	claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue indepen						examined (37 CFR 1.129(b))	
over original pate		1801	770	2801	385	, , , , , , , , , , , , , , , , , , , ,	
1205 18 2205 9 ** Reissue claims ir and over original		1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0			fee (sp				
**or number previously paid, if greater; For Reiss		"Redu	ced by	Basic F	-iling F	ee Paid SUBTOTAL (3) (\$) 0	

or number previously paid, it greater, For Reissues, see above							
SUBMITTED BY				(Complete	(if applicable))		
Name (Print/Type)	Bruce W. Slayden II	Registration No. (Attorney/Agent)	33,790	Telephone	713-229-1234		
Signature	June W. Sarden &			Date	October 23, 2003		

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